

## CLAIMS

1. A polyvinyl alcohol film which dissolves in water at 20°C within 10 minutes, and has an  $\alpha/\beta$  ratio of not more than 10 wherein  $\alpha$  is a storage modulus of the film at 20°C in a dry atmosphere and  $\beta$  is a storage modulus of the film at 20°C and 80 %RH.

2. The film of claim 1, which has a glass transition temperature of not more than 20°C.

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3. The film of claim 1, which is prepared by forming a film from a resin composition [I] containing at least two kinds of polyvinyl alcohol resins (A) having different degrees of hydrolysis.

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4. The film of claim 3, wherein said resin composition [I] comprises two kinds of polyvinyl alcohol resins (A) having different degrees of hydrolysis, and the difference in degree of hydrolysis between a polyvinyl alcohol resin (a1) having a lower degree of hydrolysis and a polyvinyl alcohol resin (a2) having a higher degree of hydrolysis is at least 3 % by mole.

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5. The film of claim 4, wherein said polyvinyl alcohol resin (a1) has a degree of hydrolysis of not less than 70 % by mole to less than 82 % by mole, and said polyvinyl alcohol resin (a2) has a degree of hydrolysis of not less than 82 % by mole.

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6. The film of claim 4 or 5, wherein the ratio of polyvinyl

alcohol resin (a1) to polyvinyl alcohol resin (a2) is from 50/50 to 90/10 by weight.

7. The film of any one of claims 1 to 6, which further  
5 contains an inorganic filler (B) having an average particle size of 1 to 10  $\mu\text{m}$ .

8. The film of any one of claims 1 to 7, which further contains a plasticizer (C).

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9. A package of a chemical comprising a polyvinyl alcohol film of any one of claims 1 to 8, and a chemical.

10. The package of claim 9, wherein said chemical charged  
15 is a liquid at ordinary temperature.